**Saltamar****Innovations** #3

30 Fern Lane
South Portland, ME 04106
USA
Phone: +1(207) 799-9733
Fax: +1(207) 228-3694
e-mail: Shalom@saltamar.com

Declaration for Patent Application

(37 CFR 1.63)

(Foreign Agent Involved)

Application Number	09/929,794
Filing Date	Aug. 14, 2001
Group Art Unit	2611
Examiner Name	
First Named Inventor	Ollikainen, Ville
Agent Docket No.	0127US-VTT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IP MULTICAST SERVICE WITHOUT A RETURN CONNECTION

the specifications of which

 is attached hereto. was filed on 8/14/2001 as United States Application Number or PCT Application Number 09/929,794

and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority NOT claimed Copy attached

(Number)

(Country)

(DD/MM/YYYY Filed)

(Number)

(Country)

(DD/MM/YYYY Filed)

 Additional foreign application numbers are listed on a supplemental priority data sheet

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365 (c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

PCT/FI00/00111Feb. 15, 2000Pending at time of filing

(Application Number)

(Filing Date)

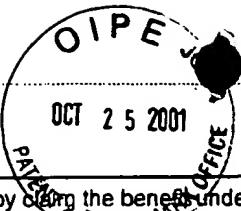
(Status)

(Application Number)

(Filing Date)

(Status)

 Additional US or PCT international application numbers are listed on a supplemental priority data sheet



OCT 25 2001

Docket 0127US-VTT

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional applications listed below.

Application Number(s)	Filing Date	<input type="checkbox"/> Additional provisional application numbers are listed on supplemental priority data sheet attached hereto

Power of Attorney and instruction Authorization

I hereby appoint Mr. Shalom Wertsberger of the firm Saltamar Innovations, Reg. No 43,359 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I hereby authorize Shalom Wertsberger to accept and follow instructions from Mr. Antti-Jussi Savela of the firm ComPatent Patent Agency as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. agent named herein will be so notified by the undersigned by registered mail directed to:

**Shalom Wertsberger
Saltamar Innovations
30 Fern Lane
South Portland, ME 04106
(207) 799-9733**

Address all telephone calls to:

Address all facsimile inquiries to: (207) 228-3694

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief am believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole or first named inventor (given name, family name) Ollikainen, Ville

(Inventor Signature)

10/04/2001

(MM/DD/YYYY Date Executed)

Helsinki, FinlandFinland

(Residence [town, state])

(Citizenship)

Kämnerinkuja 2 D 19

(Post office Address)

FIN-00750 Helsinki, Finland

(Post office Address 2)

Full name of second or joint named inventor (given name, family name) Södergård, Caj

(Inventor Signature)

10/04/2001

(MM/DD/YYYY Date Executed)

Espoo, FinlandFinland

(Residence)

(Citizenship)

Näkinkaaari 5 C 1

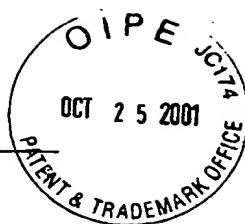
(Post office Address)

FIN-02320 Espoo, Finland

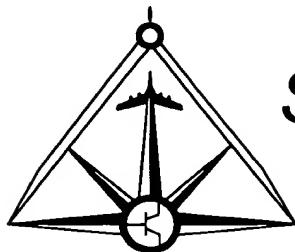
(Post office Address 2)

Additional inventors are being named on _____ sheets attached hereto

Saltamar Docket 0127US-VTT



Representing Firm Docket P00235PCT/US/AJS/RA



**Saltamar
Innovations**

30 Fern Lane
South Portland, ME 04106
USA
Phone: (207) 799-9733
Fax: (207) 228-3694
e-mail: shalom@saltamar.com

Power of Attorney

Invention Title IP Multicast Service Without a Return Connection

Application Number _____ Filing Date _____
or
 The patent application whose specifications are attached herewith.

I, _____, Residing in _____, as _____

Inventor
 Assignee of record, or officer of assignee organization

do hereby appoint Shalom Wertsberger, Reg. No. 43, 359, of the firm Saltamar Innovations as an attorney of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, connected therewith.

Direct all communications to:

Shalom Wertsberger
Saltamar Innovations
30 Fern Lane
South Portland, ME 04106
Phone: (207) 799-9733
Fax: (207) 228-3694

Assignee Name Valtion Teknillinen Tutkimuskeskus VTT

Signatory name and Title Liisa Hartikainen
Liisa Hartikainen, Patent Manager

Address Vuorimiehentie 5

Address FIN-02150 Espoo, Finland

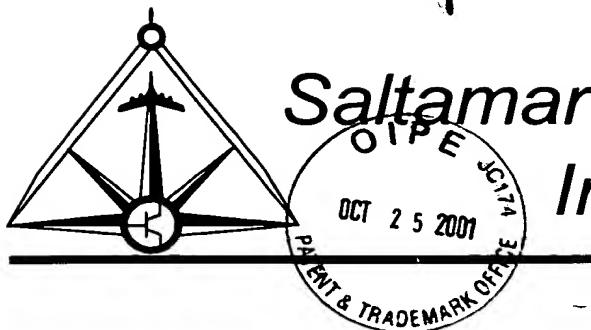
Signature _____ Date 25 July 2001

Instruction Authorization

The undersigned hereby authorizes Mr. Shalom Wertsberger, of the firm Saltamar Innovations to accept and follow instructions from Mr. Antti-Jussi Savela of the firm Patent Agency Compatent Ltd. as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between Mr. Wertsberger and the undersigned. In the event of a change in the persons from whom instructions may be taken, Mr. Wertsberger will be so notified by the undersigned by registered mail.

Name Liisa Hartikainen for VTT

Signature Liisa Hartikainen



Innovations

30 Fern Lane
South Portland, ME 04106
U.S.A.
Phone: 1(207) 799-9733
Fax: 1(207) 799-3698
e-mail: saltamar@maine.rr.com

Docket 0127US-VTT

Domestic Representative Designation - Foreign Assignee

Application Title IP Multicast Service Without a Return Connection

Filed on _____ Application Number _____ Executed on _____

I hereby authorize and request Mr. Shalom Wertsberger, Reg. # 43,359, of South Portland ME, USA to insert hereabove the filing date and application number of said application when known.

As a bellow signed assignee, I do hereby designate Mr. Shalom Wertsberger, Reg. # 43,359 as a domestic representative in accordance with 37 CFR 3.61, to represent me in the United States Patent and Trademarks Office. I hereby request that all process or notice of proceedings affecting the above identified application, patents stemming therefrom, or registration or rights thereunder be directed to:

Mr. Shalom Wertsberger
Saltamar Innovations
30 Fern Lane
South Portland, ME 04106

Please direct all telephone inquiries to: (207) 799-9733

I do hereby appoint Shalom Wertsberger of the firm Saltamar Innovations, as an attorney of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, connected therewith.

I hereby authorize Mr. Wertsberger to accept and follow instructions from the Representing Agent named below, as to any and all actions regarding the patent application identified above, or to any patents or patent applications related thereto, without direct communications between Mr. Wertsberger or Saltamar Innovations and myself.

In the event of a change of the person or firm from whom instructions may be taken, Saltamar Innovations shall be notified by the undersigned inventor by registered mail to the address indicated above.

Representing Agent Name(s): Mr. Antti-Jussi Savela

of the Firm Patent Agency Compatent Ltd.

For Assignee Valtion Teknillinen Tutkimuskeskus VTT

Signatory Name and Position Liisa Hartikainen, Patent Manager

Assignee Signature

Date 25 July 2001